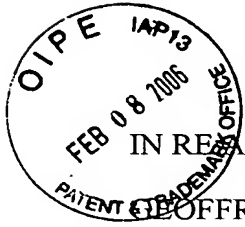


DOCKET NO: 243042US0



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN REAPPLICATION OF :

OF OFFREY A. SCARSBROOK, ET AL. :

EXAMINER: SONG, MATTHEW J.

SERIAL NO: 10/665,550 :

FILED: SEPTEMBER 22, 2003 :

GROUP ART UNIT: 1722

FOR: SINGLE CRYSTAL DIAMOND :

RESPONSE

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

This is responsive to the Official Action mailed October 18, 2005.

Amendments to the Claims are reflected in the listing of claims which begins on
page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

02/09/2006 HALI11 00000084 10665550

01 FC:1202 150.00 OP
02 FC:1203 360.00 OP